

PRODUCT-DETAILS

# 416MHS2W

Switched interlocked socket-outlet, 2h, 16A,  
IP67, 3P+N+E



## General Information

Extended Product Type	416MHS2W
Product ID	2CMA167815R1000
EAN	7392696678155
Catalog Description	Switched interlocked socket-outlet, 2h, 16A, IP67, 3P+N+E
Long Description	Switched Interlocked Socket Outlet, horizontal, earthing sleeve position 2h, rated current 16A, IP67 watertight, 3-poles+neutral+earth, frequency 300-500 Hz, color code Green

## Ordering

E-Number (Sweden)	2416908
E-Number (Finland)	2416908
E-Number (Norway)	2416908
EAN	7392696678155
Country of Origin	Czech Republic (CZ)
Minimum Order Quantity	1 piece

## Dimensions

Product Net Width	168 mm
Product Net Height	126 mm

Product Net Weight	0.61 kg
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## Container Information

Package Level 1 Width	135 mm
Package Level 1 Depth / Length	140 mm
Package Level 1 Height	200 mm
Package Level 1 Gross Weight	0.61 kg
Package Level 1 EAN	7392696678155
Package Level 1 Units	box 1 piece
Package Level 2 Width	800 mm
Package Level 2 Depth / Length	1200 mm
Package Level 2 Height	900 mm
Package Level 2 Gross Weight	126.14 kg
Package Level 2 EAN	7392696075022
Package Level 2 Units	pallet (lift) 174 piece

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## Environmental

RoHS Status	Following EU Directive 2011/65/EU
SCIP	Czech Republic - b0b30fc0-3a31-41d5-a35f-56a55306b63f

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## Certificates and Declarations (Document Number)

Declaration of Conformity - CE	2CMC700005D0001
Environmental Information	2CMC000057M0000
RoHS Information	2CMC700005D0001
SEMKO Certificate	1515100
REACH Declaration	2CMC700005D0001

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## Additional Information

Additional Information	3P+N+E
Ambient Temperature	-25 ... 40 °C
Cable Cross-Section	1.5 ... 4 mm <sup>2</sup>
Cable Diameter	13 ... 17 mm
Cable Entry Position	Top and bottom
Cable Outlets Per Side	1xØ32
Color	Green
Connection Type	Screw
Degree of Protection	IP67
Frequency (f)	>300 ... 500 Hz
Function	Switched interlocked socket outlet, horizontal

Housing Material	Thermoplastic (PBT)
Invoice Description	Ind. P&S#416MHS2W
Mounting Holes	146x91
Mounting Type	Horizontal
Number of Poles	5
Order Multiple	1 piece
Product Main Type	CMHS
Product Name	Industrial Switched Interlocked Socket Outlet
Protection Type	Switched Interlocked
Rated Current ( $I_n$ )	16 A
Rated Voltage ( $U_r$ )	50 ... 500 V
Recommended Screw Driver	PH2
Standards	IEC 60309-1, -2, -4
Sub-Function	Cable entry, knock-outs Ø25mm/M25
Suitable For	Switched Interlocked Socket Outlets, Horizontal
Suitable for Product Class	IEC Industrial Plugs and Sockets
Instructions and Manuals	2CMC000032M0001
Installation Manual	2CMC000032M0001
RAL Number	RAL 7001 - Silver Grey

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## Classifications

eClass	27440510
UNSPSC	39120000

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## Technical

Wire Size	14 ... 12 AWG
Tightening Torque	WireClamp0.8 N·m

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## Categories

Low Voltage Products and Systems → Industrial Plugs and Sockets → Critical & Safe → Switched Interlocked Socket Outlets

